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Carol Chen

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**EXPERIENCE**

**SHOPIFY //** Software Developer Intern, Merchant Marketing // **JUL – AUG 2018**

* Developed feature for **reporting Facebook ad analytics to Shopify**.
* Documented and built components for moving to a new authentication system for internal tools.
* **Made multiple apps GDPR compliant**, many in prerelease and including one with over 30 000 users.
* Built **GraphQL endpoints** in Shopify core for the merchant marketing section and migration from REST.

**HATCH CANADA //** Software Developer // **AUG 2017 – JUL 2018**

* **Designed a new CS curriculum** with a focus on self-learning, targeted at high school students.
* Used **React, Django and MySQL** **to build a platform** for coaches and students to track progress for the new curriculum. Implemented React into Django to migrate off Angular.
* Added **end-to-end testing with Cypress** while working on small features and bugs.

**LAKERIDGE RESORT //** Ski Instructor// **JAN – MAR 2017**

**NOTABLE AWARDS & HONOURS**

**GOOGLE CODE-IN GRAND PRIZE WINNER //** Sugar Labs // **JAN 2018**

* Among fifty winners of over 3500 contestants for two months of **open source contribution** for One Laptop per Child software. Worked in Python GTK and Javascript.
* Merged 27 pull requests and committed **2636 lines of code**, worked on translations and documentation.

**SPEAKER //** Wolfram Technology Conference // **OCT 2017**

**FINALIST & GOOGLE PRIZE //** Hack the North (1000 Participants) // **SEPT 2017** //

* Built a **highlighter that sends highlighted text to mobile app** in real time with React Native and Python.

**BEST USE OF STDLIB //** Hack the 6ix (300 Participants) // **AUG 2018**

* Built a command line tool and Atom plugin that **translates JS and Python between spoken languages**.

**FINALIST & STDLIB PRIZE //** UofTHacks V (500 Participants) // **JAN 2018**

* Built a native Android app to play a location-based game based on a **peer-to-peer SMS network**.

**2nd PLACE & WOLFRAM PRIZE** MHacks 9 // **2nd PLACE & BEST GAME** Massey Hacks 3//

**EXTRACURRICULARS**

* Experience Lead for THacks 2, with **350 attendees**. Managed **1200 applications**, judging and workshops.
* Organizer and **problem setter for three programming** **contests**, including an onsite with 200 students.
* Student Council for two years; liaisons for students and admin and organizes school dances and carnivals.

**SKILLS**

**CLIENT SIDE //** HTML5 // CSS3 + LESS & SASS // Bootstrap // React // React Native //

**BACKEND //** NodeJS // Flask // Django // MySQL // Ruby on Rails // Firebase //

**OTHER //** AWS // Git // Docker // Vim // Kubernetes // GraphQL //

**LANGUAGES** // Java // Javascript // Python // Ruby

**EDUCATION**

**HIGH SCHOOL – CURRENT //** Richmond Hill High School // **2015 - 2019**

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RESUME SAMANTHA SALMA – 01/02

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